



FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date indicated below with sufficient postage addressed to:

Mail Stop **RCE**
Commissioner For Patents
P.O. Box 1450
Alexandria VA 22313-1450

Judy L. Steinkraus
Judy L. Steinkraus

04/12/2007

Application No.: 10/038,431
Date Mailed: 04/12/2007
Client: Apple, Inc.
Title: METHOD AND APPARATUS FOR COMPUTING VECTOR ABSOLUTE DIFFERENCES
First Named Inventor: Trivedi
Filing Date: 12/31/2001
Due Date: 04/12/2007
Docket No.: 4860.P2687
Atty/Sec: JCS TVR jxs

The following has been received in the U.S.P.T.O. on the date stamped hereon:

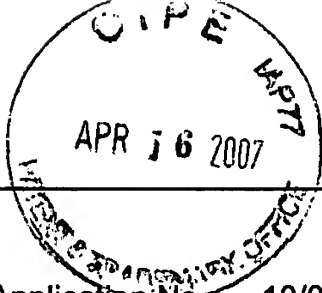
Transmittal Letters & Certificate of Mailing
☒ Transmittal Letter
☒ Fee Transmittal (original & copy)
☒ RCE (Request for Continued Examination)
☐ Transmittal of Formal Drawings
☐ Issue Fee Transmittal (original & copy)
☒ Certificate of Mailing
☐ Express Mail No.:

Missing Parts, Formal Papers
☐ Response to Notice of Missing Parts
Assignment & Cover sheet (___ pgs.)
☐ Declaration & POA (___ pgs.)
Amendment / Response
☒ Amendment/Response (14 pgs.)
☐ Examiner's Interview Summary
☐ Other: _____

Petitions & Appeals
☐ Petition for Extension of Time:
☐ Notice of Appeal
☐ Appeal Brief & two copies (___ pgs. each)
☐ Reply Brief (___ pgs.)

Other
☐ Information Disclosure Statement & PTO/SB/08
(___ pgs.) (previously 1449)
☐ Terminal Disclaimer
☐ Request to Publish (Rescind NonPublication)
☐ Drawings: ___ sheets, ___ figures
☒ Postcard

Checks
☒ Check No. 10450 Amount \$790.00
☐ Check No. _____ Amount \$

**AMENDMENT TRANSMITTAL****PATENT**

Application No.: 10/038,431
Filing Date: 12/31/2001
First Named Inventor: Trivedi
Examiner's Name: Li, Aimee J.
Art Unit: 2183
Attorney Docket No.: 4860P2687

- ☐ An Amendment After Final Action (37 C.F.R. §1.116) is attached and applicant(s) request expedited action.
- ☒ Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.
- ☒ Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. §§1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.
- ☐ Applicant(s) claim small entity status (37 C.F.R. §1.27).

ATTACHMENTS

- ☐ Preliminary Amendment
- ☒ Amendment/Response with respect to Office Action
- ☐ Amendment/Response After Final Action (37 C.F.R. §1.116) (reminder: consider filing a Notice of Appeal)
- ☐ Notice of Appeal
- ☒ RCE (Request for Continued Examination)
- ☐ Supplemental Declaration
- ☐ Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)
- ☐ Information Disclosure Statement (IDS)
- ☐ Copies of IDS citations
- ☐ Petition for Extension of Time
- ☒ Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)
- ☐ Cross-Reference to Related Application(s)
- ☐ Certified Copy of Priority Document
- ☐ Other: _____
- ☐ Other: _____
- ☒ Check
- ☒ Postcard (Return Receipt)

SUBMITTED BY:

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

TYPED OR PRINTED NAME: James C. SchellerSIGNATURE: REG. NO.: 31,195DATE: 04/12/2007ADDRESS: 12400 Wilshire Boulevard, Seventh FloorLos Angeles, California 90025TELEPHONE NO.: (408) 720-8300**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 on 04/12/2007

Judy L. Steinkraus

Date of Deposit

Name of Person Mailing Correspondence

Signature

Date

04/12/2007

Express Mail Label No. (if applicable): _____

Send to: COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, Virginia 22313-1450

(10/14/03)

**FEE TRANSMITTAL FOR FY 2007**

(Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$) 790.00**Complete if Known:**

Application No. 10/038,431
Filing Date 12/31/2001
First Named Inventor Trivedi
Examiner Name Li, Aimee J.
Art Unit 2183
Attorney Docket No. 4860.P2687

Applicant claims small entity status. See 37 C.F.R. §1.27.

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify)

☐ Deposit Account

Deposit Account Number : 02-2666

Deposit Account Name: _____

☒ The Director is Authorized to do the following with respect to the above-identified Deposit Account:

- ☒ Charge fee(s) indicated below.
☒ Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.
☐ Charge fee(s) indicated below except for the filing fee
☒ Credit any overpayments.
☒ Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Large Entity | | Small Entity | | Fee Description | | Fees Paid (\$) |
|-----------------|----------|--------------|----------|------------------------------------|-------------|----------------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | | |
| 1011 | 300 | 2011 | 150 | Utility application filing fee | } 1,000/500 | _____ |
| 1111 | 500 | 2111 | 250 | Utility search fee | | _____ |
| 1311 | 200 | 2311 | 100 | Utility examination fee | | _____ |
| 1012 | 200 | 2012 | 100 | Design application filing fee | } 430/215 | _____ |
| 1112 | 100 | 2112 | 50 | Design search fee | | _____ |
| 1312 | 130 | 2312 | 65 | Design examination fee | | _____ |
| 1013 | 200 | 2013 | 100 | Plant filing fee | } 660/330 | _____ |
| 1113 | 300 | 2113 | 150 | Plant search fee | | _____ |
| 1313 | 160 | 2313 | 80 | Plant examination fee | | _____ |
| 1004 | 300 | 2004 | 150 | Reissue filing fee | } 1,400/700 | _____ |
| 1114 | 500 | 2114 | 250 | Reissue search fee | | _____ |
| 1314 | 600 | 2314 | 300 | Reissue examination fee | | _____ |
| 1005 | 200 | 2005 | 100 | Provisional application filing fee | | _____ |
| SUBTOTAL (1) \$ | | | | | | _____ |

2. EXCESS CLAIM FEES**Fee Description**

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> |
|---------------------|----------|---------------------|----------|--|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | |
| 1202 | 50 | 2202 | 25 | Each claim over 20 |
| 1201 | 200 | 2201 | 100 | Each independent claim over 3 |
| 1203 | 360 | 2203 | 180 | Multiple dependent claims, if not paid |
| 1204 | 200 | 2204 | 100 | Reissue: each claim over 20 and more than in the original patent |
| 1205 | 50 | 2205 | 25 | Reissue: each independent claim more than in the original patent |

| | | <u>Extra Claims</u> | <u>Fee</u> | <u>Fees Paid (\$)</u> |
|---|-----------|---------------------|------------|---------------------------------|
| Total Claims | <u>38</u> | – 41 or HP = | <u>0</u> | X <u> </u> = <u> </u> |
| HP = highest number of total claims paid for, if greater than 20 | | | | |
| Independent Claims | <u>4</u> | – 5 or HP = | <u>0</u> | X <u> </u> = <u> </u> |
| HP = highest number of independent claims paid for, if greater than 3 | | | | |
| Multiple Dependent Claims | | | | <u> </u> = <u> </u> |
| SUBTOTAL (2) | | | | \$ <u>0</u> |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. §1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR §1.16(s).

| <u>Total Sheets</u> | <u>Extra Sheets</u> | <u>Number of each additional 50 or fraction thereof</u> | <u>Fee from below</u> | <u>Fees paid (\$)</u> |
|---------------------|---------------------|---|-----------------------|-----------------------|
| <u> </u> | – 100 = | <u> </u> / 50 = <u> </u> (round up to whole number) | X \$ <u> </u> | <u> </u> |

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> |
|---------------------|----------|---------------------|----------|------------------------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | |
| 1081 | 250 | 2081 | 125 | Utility |
| 1082 | 250 | 2082 | 125 | Design |
| 1083 | 250 | 2083 | 125 | Plant |
| 1084 | 250 | 2084 | 125 | Reissue |

Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):

SUBTOTAL (3) \$

FEE CALCULATION (continued)**4. OTHER FEE(S)**

| | | | | Fees Paid (\$) | |
|--|-----------------|---------------------|-----------------|--|--------|
| Non-English Specification, \$130 fee (no small entity discount) | | | | | |
| Large Entity | | Small Entity | | | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| 1813 | 8,800 | 1813 | 8,800 | Request for inter parties reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month | |
| 1253 | 1,020 | 2253 | 510 | Extension for reply within third month | |
| 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month | |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month | |
| 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| 1403 | 1,000 | 2403 | 500 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 500 | 2452 | 250 | Petition to revive - unavoidable | |
| 1453 | 1,500 | 2453 | 750 | Petition to revive - unintentional | |
| 1501 | 1,400 | 2501 | 700 | Utility issue fee (or reissue) | |
| 1502 | 800 | 2502 | 400 | Design issue fee | |
| 1503 | 1100 | 2503 | 550 | Plant issue fee | |
| 1462 | 400 | 1462 | 400 | Petitions to the Commissioner (CFR §1.17(f) Group I) | |
| 1463 | 200 | 1463 | 200 | Petitions to the Commissioner (CFR §1.17(g) Group II) | |
| 1464 | 130 | 1464 | 130 | Petitions to the Commissioner (CFR §1.17(h) Group III) | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR §1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 790 | 2809 | 395 | For filing a submission after final rejection (see 37 CFR §1.129(a)) | |
| 1814 | 130 | 2814 | 65 | Statutory Disclaimer | |
| 1810 | 790 | 2810 | 395 | For each additional invention to be examined (see 37 CFR §1.129(b)) | |
| 1801 | 790 | 2801 | 395 | Request for Continued Examination (RCE) | 790.00 |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1504 | 300 | 1504 | 300 | Publication fee for early, voluntary, or normal pub. | |
| 1505 | 300 | 1505 | 300 | Publication fee for republication | |
| 1803 | 130 | 1803 | 130 | Request for voluntary publication or republication | |
| 1808 | 130 | 1808 | 130 | Processing fee under 37 CFR §1.17(i) (except provisionals) | |
| 1454 | 1,370 | 1454 | 1,370 | Acceptance of unintentionally delayed claim for priority | |

Other fee (specify) _____

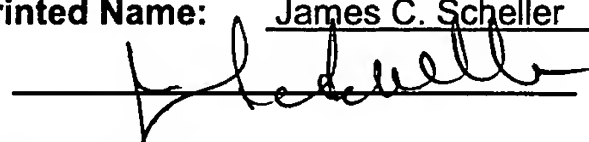
Other fee (specify) _____

SUBTOTAL (4) \$790.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: James C. Scheller

Signature:  Date: 4/12/2007

Reg. Number: 31,195 Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450